Attorney Docket No. 0756-2095

In re Patent Application of:

Shunpei YAMAZAKI

Serial No. 09/499,619

Filed: February 7, 2000

For: ELECTRO-OPTICAL DEVICE AND

METHOD FOR MANUFACTURING

Method Shunpei YAMAZAKI

Method For Service with Sufficient postage as First Class Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 13, Ale

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

THE SAME

Sir:

OCT 1 5 2000

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing information known to Applicant and requests that this information be made of record in the above identified application. Copies are submitted herewith in accordance with 37 C.F.R. 1.98(a).

In accordance with 37 C.F.R. § 1.97(e), it is certified that either (1) each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement, or (2) no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign patent application and no item of information contained in the information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this information disclosure statement.

JP 58-004180 was cited by the Japanese Patent Office as it teaches a mobility of a polysilicon TFT is about 100 cm/V-sec. This reference teaches an active matrix substrate, which includes a matrix of data lines and gate lines. Peripheral driver circuits

for driving these data lines and gate lines, respectively, are formed on a peripheral portion of a substrate. A portion or all of the transistors which constitute the peripheral driving circuits has a higher mobility than the matrix circuit. The reference numeral 1 depicts a glass substrate, 2 is an active matrix circuit, 3 is a peripheral driving circuit, 4 is a polysilicon film, 5 is a CVD Si02 film, 6 is a polysilicon film, 7 is a CVD Si02 film, and 8 is an electrode.

A check in the amount of \$180 is being submitted to comply with the provisions of 37 C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge fees under 37 C.F.R. §§1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 50-2280. A duplicate copy of this sheet is attached.

Respectfully submitted,

Eric J. Robinson

Reg. No. 38,285

Robinson Intellectual Property Law Office, P.C. **PMB 955** 21010 Southbank Street Potomac Falls, Virginia 20165 (571) 434-6789

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Act 1995, 5,000 are required to respond to a collection of information unless it contains a valid OMB control number.

Please type a plus sign (+) inside this box

Substitute	for form 1449A		٠.	Complete if Known		
INFORMATION ALCOHOLURE				Application Number	09/499,619	
				Filing Date	February 7, 2000	
STATEMENT BY APPLICANT (use as many sheets as necessary)				First Named Inventor	Shunpei YAMAZAKI	
				Group Art Unit	2814	
				Examiner Name	N. Ngo	
Sheet	1	of	1	Attorney Docket Number	0756-2095	

U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No.1	U.S. Pate	ent Document	Name of Patentee or Applicant of Cited	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number	Kind Code ² (if known)	Document	MIWI-DD-1111			

	· · · · ·			FOREIGN PATENT DO	OCUMENTS		1	
Examiner Initials*	Cite No.1		Foreign Patent Document	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or		,
		Office ³ Number ⁴ (if known)			MM-DD-YYYY	Relevant Figures Appear	T ⁶	
		JP	58-004180		01/11/1983		Con.	Stmt.
	-							
······································								
			OTHER PR	RIOR ART – NON PATENT LI	TERATURE DOCUMENT	rs .		
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ²	
		+						

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.